10/644,162 PATENT X-1393 US Conf. No. 5769

## IN THE UNITED STATES PATENT OFFICE

Applicant(s): Stephen M. Trimberger

Assignee: Xilinx, Inc.

Title: Consensus as an Evaluation Function for Evolvable Hardware

Serial No.: 10/644,162 Filed: August 20, 2003

Examiner: Lut Wong Art Unit: 2129

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## AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

In response to the Final Office Action mailed from the Patent Office on February 17, 2010, please amend the above-identified patent application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.